

Release Note for Vigor2912 Series

Firmware Version: 3.7.5.2

Release Date: August 11, 2014

Applied Models:

Vigor2912/Vigor2912n/Vigor2912F/Vigor2912Fn

Vigor2912 series is a broadband router which integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth.

New Features

- Support Route Policy function.
- Support config converter from Vigor2910 v3.2.5.3.
- Support Wireless Wizard.

Improvement

- Corrected: CVE-2014-0224 CCS injection vulnerability.
- Corrected: LAN IP can be set as a broadcast address or a network address.
- Corrected: Firewall does not block IPv6 routing packets from WAN.
- Corrected: LAN VLAN does not work correctly in some specific settings.
- Corrected: ARP Cache Table cannot show correct interface of LAN2.
- Corrected: Users in user mode can access the pages of web console, USB Application>>File Explorer, and VPN and Remote Access>>Remote Dial-in User.
- Corrected: DNS queries with AD flag are ignored.
- Corrected: Web Portal profile settings are cleared after the profile is disabled.
- Corrected: LAN2 DHCP checkbox on the page LAN>>General Setup is selected when LAN2 uses DHCP Relay Agent.
- Corrected: Force MPPE encryption for PPTP does not work with MS-CHAPv2 authentication.
- Corrected: Wireless Access Control does not work after reboot.
- Corrected: Mail Syslog function does not work.
- Corrected: No pop up warning message when WAN IP is conflicted.
- Corrected: The page of Diagnostics>>DHCP Table shows garbled text.
- Corrected: NAT function for fragmented TX packets does not work.
- Corrected: Telnet login IP is not showed in Syslog messages.

- Corrected: DNS Filter function does not work correctly when HTTPS port is not default.
- Corrected: Email can not be blocked completely when SMTP Protocol of CSM APPE is selected.
- Improved: Add the function of "Force the user to click on the button to proceed" on the page of LAN>>Web Portal Setup.
- Improved: Support "Preview" and "Default Message" options on the page of LAN>>Web Portal Setup.
- Improved: Show the usernames of Radius authentication users on the page of VPN and Remote Access>>Connection Management and in Syslog messages.
- Improved: Send more Syslog messages about user login and configuration save.
- Improved: Support more 3G/4G modems, such as Huawei K3772, Huawei E303, Huawei E3272, Huawei E3131, Vodafone K4201, Alcatel L800, Alcatel L100V(PPP mode), Alcatel W800, and 4G Systems W100.
- Improved: Add a Home icon on the top of web to link to DrayTek website.
- Improved: Change the work "Module" into "Model" on the web page of USB Modem List.
- Improved: Support TR-069 parameters of Diagnostics>>Ping Diagnosis.
- Improved: Support TR-069 parameters of CPE client.

Known Issue

- None.

Notes

Modifications

- None